

other equipment designed for that purpose.

*Server.* A computer that controls one or more applications or environments within a Class II gaming system.

*Test/diagnostics mode.* A mode on a component that allows various tests to be performed on the Class II gaming system hardware and software.

*Testing laboratory.* An organization recognized by a TGRA pursuant to § 547.5(f).

*TGRA.* Tribal gaming regulatory authority, which is the entity authorized by tribal law to regulate gaming conducted pursuant to the Indian Gaming Regulatory Act.

*Unenroll.* The process by which a Class II gaming system disconnects an enrolled system component, disallowing any live gaming activity to take place on that component.

*Voucher.* A financial instrument of fixed wagering value, usually paper, that can be used only to acquire an equivalent value of cashable credits or cash through interaction with a voucher system.

*Voucher system.* A component of the Class II gaming system that securely maintains records of vouchers and coupons; validates payment of vouchers; records successful or failed payments of vouchers and coupons; and controls the purging of expired vouchers and coupons.

### § 547.3 Who is responsible for implementing these standards?

(a) *Minimum standards.* These are minimum standards and a TGRA may establish and implement additional technical standards that do not conflict with the standards set out in this part.

(b) *No limitation of technology.* This part should not be interpreted to limit the use of technology or to preclude the use of technology not specifically referenced.

(c) *Only applicable standards apply.* Gaming equipment and software must meet all applicable requirements of this part. For example, if a Class II gaming system lacks the ability to print or accept vouchers, then any standards that govern vouchers do not apply. These standards do not apply to

associated equipment such as voucher and kiosk systems.

(d) *State jurisdiction.* Nothing in this part should be construed to grant to a state jurisdiction over Class II gaming or to extend a state's jurisdiction over Class III gaming.

### § 547.4 What are the rules of general application for this part?

(a) *Fairness.* No Class II gaming system may cheat or mislead users. All prizes advertised must be available to win during the game. A test laboratory must calculate and/or verify the mathematical expectations of game play, where applicable, in accordance with the manufacturer stated submission. The results must be included in the test laboratory's report to the TGRA. At the request of the TGRA, the manufacturer must also submit the mathematical expectations of the game play to the TGRA.

(b) *Approved gaming equipment and software only.* All gaming equipment and software used with Class II gaming systems must be identical in all respects to a prototype reviewed and tested by a testing laboratory and approved for use by the TGRA pursuant to § 547.5(a) through (c).

(c) *Proper functioning.* All gaming equipment and software used with Class II gaming systems must perform according to the manufacturer's design and operating specifications.

### § 547.5 How does a tribal government, TGRA, or tribal gaming operation comply with this part?

(a) *Grandfathered gaming systems:* Any Class II gaming system manufactured before November 10, 2008, that is not already certified pursuant to this subsection or compliant with paragraph (c) of this section may be made available for use at any tribal gaming operation if:

(1) The TGRA submits the Class II gaming system software that affects the play of the Class II game, together with the signature verification required by § 547.8(f) to a testing laboratory recognized pursuant to paragraph (f) of this section within 120 days after October 22, 2012;

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(2) The testing laboratory tests the submission to the standards established by § 547.8(b), § 547.8(f), § 547.14, and any additional technical standards adopted by the TGRA;

(3) The testing laboratory provides the TGRA with a formal written report setting forth and certifying to the findings and conclusions of the test;

(4) The TGRA makes a finding, in the form of a certificate provided to the supplier or manufacturer of the Class II gaming system, that the Class II gaming system qualifies for grandfather status under the provisions of this section. A TGRA may make such a finding only upon receipt of a testing laboratory's report that the Class II gaming system is compliant with § 547.8(b), § 547.8(f), § 547.14, and any other technical standards adopted by the TGRA. If the TGRA does not issue the certificate, or if the testing laboratory finds that the Class II gaming system is not compliant with § 547.8(b), § 547.8(f), § 547.14, or any other technical standards adopted by the TGRA, then the gaming system must immediately be removed from play and not be utilized.

(5) The TGRA retains a copy of any testing laboratory's report so long as the Class II gaming system that is the subject of the report remains available to the public for play; and

(6) The TGRA retains a copy of any certificate of grandfather status so long as the Class II gaming system that is the subject of the certificate remains available to the public for play.

(b) *Grandfather provisions.* All Class II gaming systems manufactured on or before November 10, 2008, that have been certified pursuant to paragraph (a) of this section, are grandfathered Class II gaming systems for which the following provisions apply:

(1) Grandfathered Class II gaming systems may continue in operation for a period of ten years from November 10, 2008.

(2) Grandfathered Class II gaming systems may only be used as approved by the TGRA. The TGRA must transmit its notice of that approval, identifying the grandfathered Class II gaming system and its components, to the Commission.

(3) Remote communications may only be allowed if authorized by the TGRA.

(4) As permitted by the TGRA, individual hardware or software components of a grandfathered Class II gaming system may be repaired or replaced to ensure proper functioning, security, or integrity of the grandfathered Class II gaming system.

(5) All modifications that affect the play of a grandfathered Class II gaming system must be approved pursuant to paragraph (c) of this section, except for the following:

(i) Any software modifications that the TGRA finds will maintain or advance the Class II gaming system's overall compliance with this part or any applicable provisions of part 543 of this chapter, after receiving a new testing laboratory report that the modifications are compliant with the standards established by § 547.4(a), § 547.8(b), § 547.14, and any other standards adopted by the TGRA;

(ii) Any hardware modifications that the TGRA finds will maintain or advance the Class II gaming system's overall compliance with this part or any applicable provisions of part 543 of this chapter; and

(iii) Any other modification to the software of a grandfathered Class II gaming system that the TGRA finds will not detract from, compromise or prejudice:

(A) The proper functioning, security, or integrity of the Class II gaming system, and

(B) The gaming system's overall compliance with the requirements of this part or any applicable provisions of part 543 of this chapter.

(iv) No such modification may be implemented without the approval of the TGRA. The TGRA must maintain a record of the modification so long as the Class II gaming system that is the subject of the modification remains available to the public for play and must make the record available to the Commission upon request. The Commission will only make available for public review records or portions of records subject to release under the Freedom of Information Act, 5 U.S.C. 552; the Privacy Act of 1974, 5 U.S.C.

552a; or the Indian Gaming Regulatory Act, 25 U.S.C. 2716(a).

(6) The player interface must exhibit information consistent with §547.7(d) and any other information required by the TGRA.

(7) If a grandfathered Class II gaming system is approved pursuant to paragraph (c) of this section, it ceases to be a grandfathered system and the restrictions of paragraph (a) and (b) of this section no longer apply.

(c) *Submission, testing, and approval—generally.* Except as provided in paragraphs (b) and (d) of this section, a TGRA may not permit the use of any Class II gaming system, or any associated cashless system or voucher system or any modification thereto, in a tribal gaming operation unless:

(1) The Class II gaming system, cashless system, voucher system, or modification thereto has been submitted to a testing laboratory;

(2) The testing laboratory tests the submission to the standards established by:

(i) This part;

(ii) Any applicable provisions of part 543 of this chapter that are testable by the testing laboratory; and

(iii) The TGRA;

(3) The testing laboratory provides a formal written report to the party making the submission, setting forth and certifying its findings and conclusions, and noting compliance with any standard established by the TGRA pursuant to paragraph (c)(2)(iii) of this section;

(4) The testing laboratory's written report confirms that the operation of a player interface prototype has been certified that it will not be compromised or affected by electrostatic discharge, liquid spills, electromagnetic interference, radio frequency interference, or any other tests required by the TGRA;

(5) Following receipt of the testing laboratory's report, the TGRA makes a finding that the Class II gaming system, cashless system, or voucher system conforms to the standards established by:

(i) This part;

(ii) Any applicable provisions of part 543 of this chapter that are testable by the testing laboratory; and

(iii) The TGRA.

(6) The TGRA retains a copy of the testing laboratory's report required by paragraph (c) of this section for as long as the Class II gaming system, cashless system, voucher system, or modification thereto that is the subject of the report remains available to the public for play in its tribal gaming operation.

(d) *Emergency hardware and software modifications.* (1) A TGRA, in its discretion, may permit the modification of previously approved hardware or software to be made available for play without prior laboratory testing or review if the modified hardware or software is:

(i) Necessary to correct a problem affecting the fairness, security, or integrity of a game or accounting system or any cashless system, or voucher system; or

(ii) Unrelated to game play, an accounting system, a cashless system, or a voucher system.

(2) If a TGRA authorizes modified software or hardware to be made available for play or use without prior testing laboratory review, the TGRA must thereafter require the hardware or software manufacturer to:

(i) Immediately advise other users of the same hardware or software of the importance and availability of the update;

(ii) Immediately submit the new or modified hardware or software to a testing laboratory for testing and verification of compliance with this part and any applicable provisions of part 543 of this chapter that are testable by the testing laboratory; and

(iii) Immediately provide the TGRA with a software signature verification tool meeting the requirements of §547.8(f) for any new or modified software.

(3) If a TGRA authorizes a software or hardware modification under this paragraph, it must maintain a record of the modification and a copy of the testing laboratory report so long as the Class II gaming system that is the subject of the modification remains available to the public for play and must make the record available to the Commission upon request. The Commission

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will only make available for public review records or portions of records subject to release under the Freedom of Information Act, 5 U.S.C. 552; the Privacy Act of 1974, 5 U.S.C. 552a; or the Indian Gaming Regulatory Act, 25 U.S.C. 2716(a).

(e) *Compliance by charitable gaming operations.* This part does not apply to charitable gaming operations, provided that:

(1) The tribal government determines that the organization sponsoring the gaming operation is a charitable organization;

(2) All proceeds of the charitable gaming operation are for the benefit of the charitable organization;

(3) The TGRA permits the charitable organization to be exempt from this part;

(4) The charitable gaming operation is operated wholly by the charitable organization's employees or volunteers; and

(5) The annual gross gaming revenue of the charitable gaming operation does not exceed \$3,000,000.

(f) *Testing laboratories.* (1) A testing laboratory may provide the examination, testing, evaluating and reporting functions required by this section provided that:

(i) It demonstrates its integrity, independence and financial stability to the TGRA.

(ii) It demonstrates its technical skill and capability to the TGRA.

(iii) If the testing laboratory is owned or operated by, or affiliated with, a tribe, it must be independent from the manufacturer and gaming operator for whom it is providing the testing, evaluating, and reporting functions required by this section.

(iv) The TGRA:

(A) Makes a suitability determination of the testing laboratory based upon standards no less stringent than those set out in § 533.6(b)(1)(ii) through (v) of this chapter and based upon no less information than that required by § 537.1 of this chapter, or

(B) Accepts, in its discretion, a determination of suitability for the testing laboratory made by any other gaming regulatory authority in the United States.

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(v) After reviewing the suitability determination and the information provided by the testing laboratory, the TGRA determines that the testing laboratory is qualified to test and evaluate Class II gaming systems.

(2) The TGRA must:

(i) Maintain a record of all determinations made pursuant to paragraphs (f)(1)(iii) and (f)(1)(iv) of this section for a minimum of three years and must make the records available to the Commission upon request. The Commission will only make available for public review records or portions of records subject to release under the Freedom of Information Act, 5 U.S.C. 552; the Privacy Act of 1974, 5 U.S.C. 552a; or the Indian Gaming Regulatory Act, 25 U.S.C. 2716(a).

(ii) Place the testing laboratory under a continuing obligation to notify it of any adverse regulatory action in any jurisdiction where the testing laboratory conducts business.

(iii) Require the testing laboratory to provide notice of any material changes to the information provided to the TGRA.

[77 FR 58479, Sept. 21, 2012, as amended at 78 FR 24062, Apr. 24, 2013]

### **§ 547.6 What are the minimum technical standards for enrolling and enabling Class II gaming system components?**

(a) *General requirements.* Class II gaming systems must provide a method to:

(1) Enroll and unenroll Class II gaming system components;

(2) Enable and disable specific Class II gaming system components.

(b) *Specific requirements.* Class II gaming systems must:

(1) Ensure that only enrolled and enabled Class II gaming system components participate in gaming; and

(2) Ensure that the default condition for components must be unenrolled and disabled.

### **§ 547.7 What are the minimum technical hardware standards applicable to Class II gaming systems?**

(a) *Printed circuit boards.* (1) Printed circuit boards that have the potential to affect the outcome or integrity of the game, and are specially manufactured or proprietary and not off-the-